Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092520\
Data File : BN011947.D
Acq On : 25 Sep 2020 12:30
Operator : CG/JU
Sample : L4083-13
Misc :
ALS Vial : 6 Sample Multiplier: 1

**Instrument :** BNA_N
**ClientSampleId :** RE109D3-20200917

Quant Time: Sep 25 13:03:04 2020
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN092320.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Sep 25 11:18:41 2020
Response via : Initial Calibration

| Compound | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| Internal Standards | | | | | | |
| 1) 1,4-Dichlorobenzene-d4 | 7.683 | 152 | 2218 | 0.40 | ng | 0.00 |
| 7) Naphthalene-d8 | 10.453 | 136 | 8987 | 0.40 | ng | # 0.00 |
| 13) Acenaphthene-d10 | 14.306 | 164 | 4951 | 0.40 | ng | 0.00 |
| 19) Phenanthrene-d10 | 17.053 | 188 | 9553 | 0.40 | ng | # 0.00 |
| 29) Chrysene-d12 | 21.259 | 240 | 9463 | 0.40 | ng | # 0.00 |
| 36) Perylene-d12 | 23.470 | 264 | 9665 | 0.40 | ng | # 0.00 |
| System Monitoring Compounds | | | | | | |
| 4) 2-Fluorophenol | 5.283 | 112 | 793 | 0.10 | ng | 0.00 |
| 5) Phenol-d6 | 6.853 | 99 | 543 | 0.06 | ng | 0.00 |
| 8) Nitrobenzene-d5 | 8.818 | 82 | 2271 | 0.25 | ng | 0.00 |
| 11) 2-Methylnaphthalene-d10 | 12.047 | 152 | 3320 | 0.23 | ng | 0.00 |
| 14) 2,4,6-Tribromophenol | 15.803 | 330 | 586 | 0.24 | ng | 0.00 |
| 15) 2-Fluorobiphenyl | 12.936 | 172 | 5205 | 0.28 | ng | 0.00 |
| 27) Fluoranthene-d10 | 19.092 | 212 | 8928 | 0.32 | ng | 0.00 |
| 31) Terphenyl-d14 | 19.698 | 244 | 8475 | 0.39 | ng | 0.00 |
| Target Compounds | | | | | | Qvalue |
| 2) 1,4-Dioxane | 3.245 | 88 | 10522 | 2.73 | ng | 95 |
| 34) Bis(2-ethylhexyl)phtha... | 21.174 | 149 | 20152 | 0.94 | ng | # 89 |

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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